Christie Vive Audio BKL-LA4 Bracket

User Manual

020-101285-01

CHRISTIE®

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WARRANTY

Products are warranted under Christie's standard limited warranty, the complete details of which are available by contacting your Christie dealer or Christie. In addition to the other limitations that may be specified in Christie's standard limited warranty and, to the extent relevant or applicable to your product, the warranty does not cover:

a. Problems or damage occurring during shipment, in either direction.
b. Projector lamps (See Christie's separate lamp program policy).
c. Problems or damage caused by use of a projector lamp beyond the recommended lamp life, or use of a lamp other than a Christie lamp supplied by Christie or an authorized distributor of Christie lamps.
d. Problems or damage caused by combination of a product with non-Christie equipment, such as distribution systems, cameras, DVD players, etc., or use of a product with any non-Christie interface device.
e. Problems or damage caused by the use of any lamp, replacement part or component purchased or obtained from an unauthorized distributor of Christie lamps, replacement parts or components including, without limitation, any distributor offering Christie lamps, replacement parts or components through the internet (confirmation of authorized distributors may be obtained from Christie).
f. Problems or damage caused by misuse, improper power source, accident, fire, flood, lightening, earthquake or other natural disaster.
g. Problems or damage caused by improper installation/alignment, or by equipment modification, if by other than Christie service personnel or a Christie authorized repair service provider.
h. Problems or damage caused by use of a product on a motion platform or other movable device where such product has not been designed, modified or approved by Christie for such use.
i. Problems or damage caused by use of a projector in the presence of an oil-based fog machine or laser-based lighting that is unrelated to the projector.
j. For LCD projectors, the warranty period specified in the warranty applies only where the LCD projector is in "normal use" which means the LCD projector is not used more than 8 hours a day, 5 days a week.
k. Except where the product is designed for outdoor use, problems or damage caused by use of the product outdoors unless such product is protected from precipitation or other adverse weather or environmental conditions and the ambient temperature is within the recommended ambient temperature set forth in the specifications for such product.
l. Image retention on LCD flat panels.
m. Defects caused by normal wear and tear or otherwise due to normal aging of a product.

The warranty does not apply to any product where the serial number has been removed or obliterated. The warranty also does not apply to any product sold by a reseller to an end user outside of the country where the reseller is located unless (i) Christie has an office in the country where the end user is located or (ii) the required international warranty fee has been paid.

The warranty does not obligate Christie to provide any on site warranty service at the product site location.

PREVENTATIVE MAINTENANCE

Preventative maintenance is an important part of the continued and proper operation of your product. Please see the Maintenance section for specific maintenance items as they relate to your product. Failure to perform maintenance as required, and in accordance with the maintenance schedule specified by Christie, will void the warranty.

REGULATORY

The product has been tested and found to comply with the limits for a Class A digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the product is operated in a commercial environment. The product generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Operation of the product in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at the user's own expense.

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The product is designed and manufactured with high-quality materials and components that can be recycled and reused. This symbol means that electrical and electronic equipment, at their end-of-life, should be disposed of separately from regular waste. Please dispose of the product appropriately and according to local regulations. In the European Union, there are separate collection systems for used electrical and electronic products. Please help us to conserve the environment we live in!

Addendum

Translated copies of this document are provided on the CD in the back of this document. The CD may also contain additional product documentation. Read all instructions before using or servicing this product.

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Übersetzte Versionen dieses Dokuments werden auf der CD auf dem Vorsatzblatt dieses Dokuments bereitgestellt. Die CD kann auch zusätzliche Produktdokumentation enthalten. Bitte lesen Sie diese Anweisungen vor der Verwendung dieses Produkts oder vor der Ausführung von Wartungsarbeiten am Produkt.

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이 문서의 번역된 사본이 이 문서 후면의 CD 에서 제공됩니다 . 이 CD 에는 추가 제품 설명서가 포함되어 있을 수 있습니다 . 이 제품을 사용하거나 수리하기 전에 모든 지침을 확인하십시오 .

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Safety Information

- Read and follow this information thoroughly before installing a bracket.
- Read these instructions.
- Keep these instructions.
- Two people are required to safely lift and install the bracket.
- Only use attachments or accessories specified by Christie.
- Changes or modifications to the product not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.
- All hardware must be torqued to the recommended levels as per this manual.

Technical Support

Contact your dealer or technical support for questions relating to unclear information, malfunctions, or product repairs.

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Introduction

This manual provides bracket installation procedures and product specifications.

The BKL-LA4 bracket is designed to secure an LA4 speaker underneath a flown S215 subwoofer.

What's in the box?

This table lists the components that are shipped with the BKL-LA4 bracket.

Quantity	Description	Part Number
1	Bracket	145-147103-XX
4	M10 star washer	

Installation

⚠WARNING

Failure to comply with the following could result in death or serious injury.

- Before installation, inspect all components for cracks, deformations, corrosion, and missing or damaged parts that could reduce their installation strength.
- Only use the specified attachments or accessories.

Install the BKL-LA4 bracket

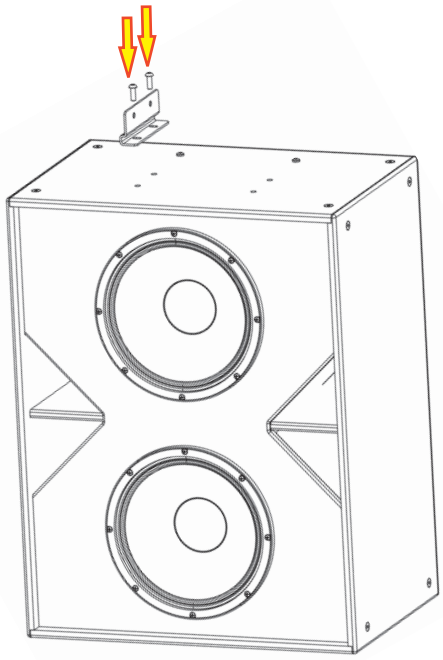
⚠WARNING

A minimum of two people are required to safely move, lift, and install the LA4 speaker, BKL-LA4/LA4 assembly and the S215 subwoofer. Failure to comply could result in death or serious injury.

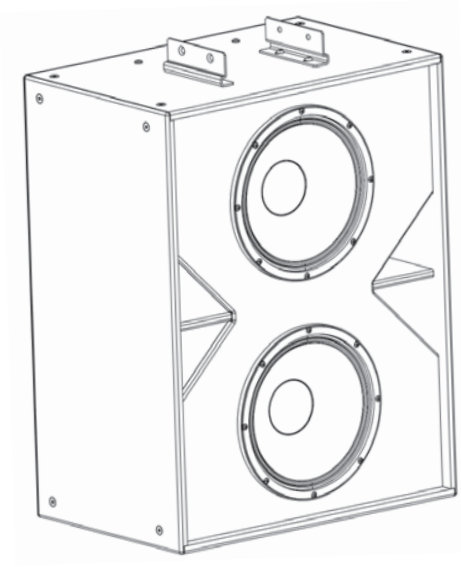
This procedure is shown using the most common speaker and subwoofer pairing; however, the following speakers and subwoofers can be installed together using this bracket:

- LA5 speaker and one S215 subwoofer

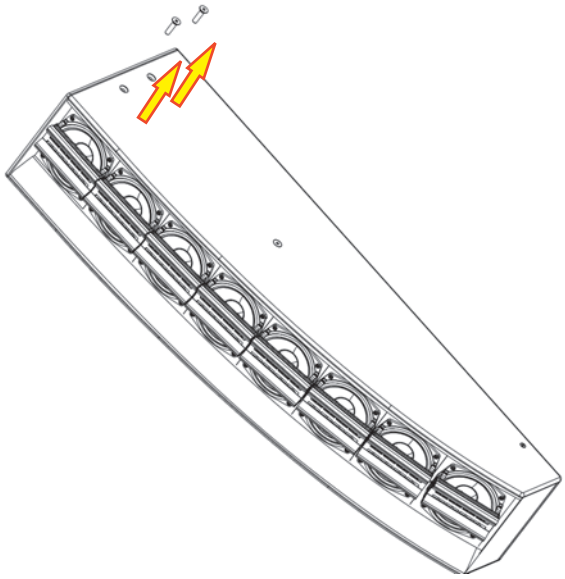
1. Place the S215 subwoofer upside down on a flat, stable surface free of debris.
2. Remove the four center M10 bolts from the bottom of the S215 subwoofer.
3. Align the two holes in the narrow side of the bracket with the two holes on the bottom-right side of the S215 subwoofer.
4. Secure the bracket in position with two M10 star washers and two of the M10 bolts removed in step 2.



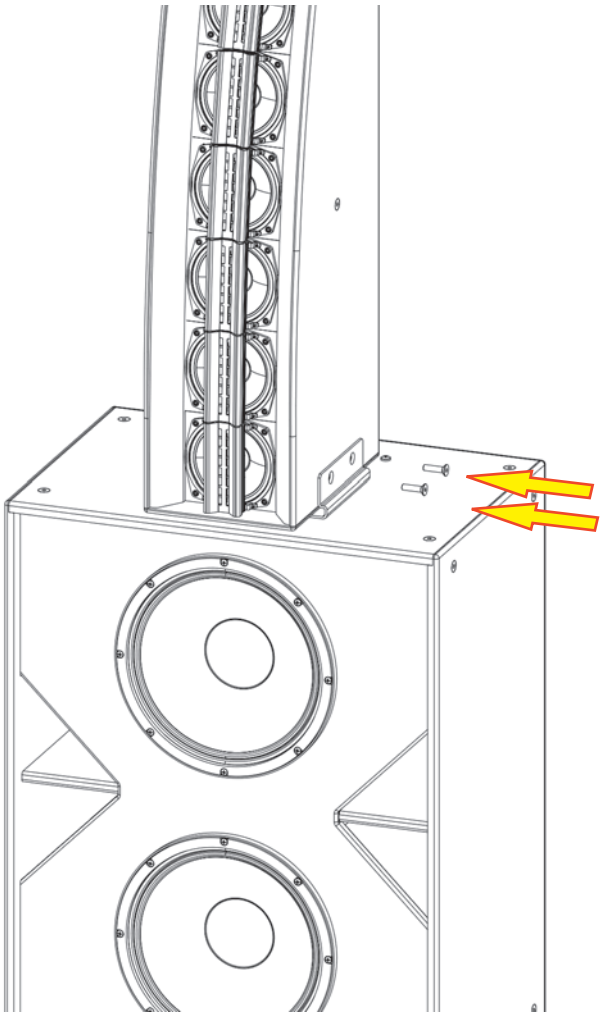
5. Repeat steps 3 and 4, securing the bracket to the bottom-left side of the S215 subwoofer.



6. Push both bracket pieces towards the center of the S215 subwoofer, so that the brackets will be flush against the LA4 speaker when it is placed between the brackets.
7. Place the LA4 speaker on its left side on a flat, stable surface free of debris.
8. Remove the top two M10 bolts from the right side of the LA4 speaker.



9. Place the LA4 speaker on its right side.
10. Remove the top two M10 bolts from the left side of the LA4 speaker.
11. Position the LA4 speaker:
    a. Place the top of the speaker flush against the bottom of the S215 subwoofer, in between the two brackets.
    b. Move the speaker forward so that the front is parallel with the front of the S215 subwoofer.
12. Secure the LA4 speaker to the S215 subwoofer with the four M10 bolts removed in steps 7 and 9.



13. Fly the finished assembly. Refer to the *Christie Vive Audio LA4 Speaker User Manual* for installation instructions.

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Specifications

Physical

Specification	Value
Packaged Dimensions (H x W x D)	8.5 cm x 6.0 cm x 21.0 cm (3.0 in.) x (2.0 in.) x (8.0 in.)
Weight (net)	1.4 kg (3.0 lbs) packaged

Accessories

Part Description	Part Number
Christie Vive Audio LA4 speaker	145-102104-XX
Christie Vive Audio LA4 speaker with grill	145-121105-XX
Christie Vive Audio S215 subwoofer	145-103105-XX
Christie Vive Audio S215 subwoofer with grill	145-127101-XX

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ASSY TECH DOCS VIVE BKL-LA4

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